

Abhinav Pant

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EDUCATION

Vellore Institute of Technology - 8.88
B. Tech in Computer Science and Engineering

Vellore, Tamil Nadu, India
2023 - Current

TECHNICAL SKILLS

Programming Languages: C#, JavaScript, Typescript, C, Python, Java, C++ , Go, Bash

Frameworks, Libraries, and Tools: Next.js, Dotnet, FastAPI, Git, TanStack, Flask, Github, Zustand, Docker, Casbin, Spring Boot

Databases and Cloud Services: MongoDB, AWS, Vercel, SQLite, Cloundinary

EXPERIENCE

AVEVA - AI/ML Intern

June 2026 – Jul 2026

- Designed and implemented Model Context Protocol (MCP)-based AI integrations for AVEVA [Enterprise Resource Management](#) using C# and .NET.

KenomeAI - Full Stack Engineer Intern: Summer Intern

May 2025 - Jul 2025

- Developed the core product and [website](#) for KenomeAI, empowering enterprises to create, deploy, and manage AI agents at scale.
- Used RBAC and SSO to authenticate users and wrote protected routes to access data and database tables to store the data resulting in improved security of the platform.

Stravah - Junior Developer: Remote

Feb 2025 - Aug 2025

- Created and integrated the frontend for Almond, a platform for fraudulent transaction detection.
- Improved user experience by enabling efficient data fetching.

Freelance - Frontend Developer

Feb 2025 – May 2025

- Refactored the e-commerce frontend for [The Ethnic Tribe](#) and developed a landing website with a SignWell integration for [Peritys](#).
- Built a full-stack hotel website for [De’Hamray Jamshedpur](#) featuring room booking, gallery, and Google Reviews integration.

PROJECTS

Papers - Next.js, MongoDB, cloundinary, TypeScript, Shadcn, Tanstack

Oct 2024 – Mar 2026

- Major contributor and project maintainer of [papers.codechefvit.com](#) a platform providing VIT students access to previous year question papers, achieving nearly 45k active users during exam seasons. Available at [github](#).
- Designed the architecture and flow to ensure papers are maintained and updated efficiently.

DEVSOC’25 - Next.js, TypeScript, Shadcn, Zustand, Tanstack

Jan 2025 – Jan 2025

- Developed the [Registration Portal](#) and Admin Portal, helping manage 1000+ participants and streamline event operations. Available on [GitHub](#).

GitGaze - Java 21, Spring Boot, Redis, MySQL

Sept 2024 - Nov 2024

- Backend using Java Spring Boot, GitHub API, MySQL, Redis, and JWT for real-time analytics and contributor leaderboards. Available on [github](#).

CERTIFICATIONS & MISC.

- Certifications:** [CS50x](#) – foundational algorithms, data structures, and software engineering principles.
- Open source contribution:** [Contributed](#) code to excalidraw, an open source repository with over 102K stars.
- Projects Lead, CodeChef-VIT:** Planning and organizing projects to ensure timely completion while mentoring members and ensuring high code quality through PR reviews.